



ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY

**Environment, Health, & Safety
Training Program**

EHS 312 ~ Airline Connected to Air Compressor Safety

Course Syllabus

Subject Category: Occupational Safety
Course Length: One Hour
Delivery Mode: Field Instruction
Schedule: Upon Request
Location: Site Location

Course Prerequisite: No
Medical Approval: Yes

Course Purpose: This course is designed to prepare employees to properly and safely don and use airline respirators connected to portable air compressors or the Lab's hill air system at the B77 Paint/Sandblast work area.

Course Objectives:

- Provide information on the safety features of the breathing air system.
- Provide students with an opportunity to practice donning and wearing airline equipment.
- Train students on how to use the system at their worksite.

Course Instructional Materials:

- Airline Breathing System connected to air compressor or Lab hill air system.

Instructor: Betsy MacGowan (2826)

Training Compliance Requirements: 29CFR 1910.134; ANSI Standard Z88.2-1992

Participation Evaluation: Written evaluations regarding the effectiveness of the trainer and the training.

Written Exam: No

Practical Exam: No

Retraining/Recertification: Annual

Web Resource: see > <http://www.lbl.gov/ehs/html/training.htm><.